

## CONTENTS

<i>Review Articles</i>	<i>page</i>
PROVOKING FACTORS IN ASTHMA - - - - - by Margaret Turner Warwick	1
THE CIRCUMSTANCES PRECEDING DEATH FROM ASTHMA IN YOUNG PEOPLE - - - by P. M. Fraser, F. E. Speizer, S. D. M. Waters, R. Doll and N. M. Mann	71
THE ASSESSMENT OF AIRFLOW OBSTRUCTION - - - - - by N. B. Pride	135
THE FUNCTIONAL SIGNIFICANCE OF CLINICAL SIGNS IN DIFFUSE AIRWAY OBSTRUCTION - by Paul Forgacs	170
DISODIUM CROMOGLYCATE—MODE OF ACTION AND ITS POSSIBLE RELEVANCE TO THE CLINICAL USE OF THE DRUG - - - - - by J. S. G. Cox	189
 <i>General Articles</i>	
SELECTIVITY OF BRONCHODILATOR ACTION OF SALBUTAMOL IN ASTHMATIC PATIENTS - by J. W. Paterson, R. J. Courtenay Evans and F. J. Prime	21
THE NATURE OF THE INCREASED LUNG VOLUME IN ASTHMA - - - - - by Melvin N. Zelefsky and Braja K. Swain	39
ORAL PREPARATIONS OF ISOETHARINE COMPARED WITH ORCIPRENALINE AND CHOLINE THEOPHYLLINATE - - - - - by W. Lincham and J. P. Griffin	44
UNUSUAL PRESENTATION OF PULMONARY INFARCTION - - - - - by J. Reid, R. S. Barclay, J. G. Stevenson, T. M. Welsh and N. McSwan	52
EAR LOBE BLOOD SAMPLES FOR BLOOD GAS ANALYSIS AT REST AND DURING EXERCISE - by S. Godfrey, E. R. Wozniak, R. J. Courtenay Evans and C. S. Samuels	58
TRACHEOBRONCHOMEGALY - - - - - by M. Rahbar and Dj. Tabatabai	65
PROGRESS OF ASTHMA AND ADRENOCORTICAL FUNCTION - - - - - by A. R. Nathoo	85
PENICILLIN, AMPICILLIN AND CEPHALORIDINE IN SEVERE EXACERBATIONS OF PURULENT CHRONIC BRONCHITIS IN ELDERLY PATIENTS - - - - - by A. Pines, H. Raafat, J. S. B. Greenfield, M. J. Marshall and M. Solari	91
NON-BACTERIAL THROMBOTIC ENDOCARDITIS IN ASSOCIATION WITH MUCUS-SECRETING ADENOCARCINOMAS - - - - - by Mukul RayChaudhuri	98
TOXIC AMBLYOPIA DUE TO ETHAMBUTOL IN A CASE OF DRUG RESISTANT PULMONARY TUBERCULOSIS - - - - - by D. I. Bowen and A. L. Vaterlaws	105
SURGERY IN THE TREATMENT OF PULMONARY ASPERGILLOSIS - - - - - by Shoji Eguchi, Saburo Endo, Isao Sakashita, Masanori Terashima, Ken-Ichi Asano and Hayato Yanagida	111
THE DIAGNOSIS OF LUNG CANCER IN THE 19TH CENTURY - - - - - by Wilson I. B. Onuigbo	119

	<i>page</i>
DEFIBRATION SYNDROME ASSOCIATED WITH BRONCHIAL CARCINOMA by Alex Sakula	- - - 125
MUCO-EPIDERMOID TUMOUR OF THE BRONCHUS IN A CHILD by P. J. DeBuse, M. J. Lewis and J. J. Shepherd	- - - 130
RIFAMPICIN WITH ETHAMBUTOL FOR DRUG-RESISTANT TUBERCULOSIS by A. Pines	- - - 182
THE DIAGNOSIS OF BERYLLIUM LUNG DISEASE by T. K. Sarkar, E. Rhys Jones and V. U. Lutwyche	- - - 186
WORLD-WIDE DIFFERENCES IN THE SEX RATIO OF BRONCHIAL CARCINOMA by J. R. Belcher	- - - 205
RECURRING SPONTANEOUS PNEUMOTHORAX AND ITS ASSOCIATION WITH ENDOMETRIOSIS by Rosemary Davies and Stanislaw Kalinowski	- 222
PRIMARY LYMPHOSARCOMA OF THE LUNG by B. A. Gwynne Jenkins and R. Salm	- - - 225
THE NECROPSY FINDINGS IN CARCINOMA OF THE BRONCHUS by Daphne H. Line and Thomas J. Deeley	- - - 238
THE INFLUENCE OF BROMHEXINE (BIOSOLVON) ON THE LEVELS OF AMPICILLIN AND OXY- TETRACYCLINE IN SPUTUM by A. Ingold and Jane M. Shaylor	- - - 243
A NEW ANTI-ASTHMATIC DRUG (ICI 58 301): BLOOD LEVELS AND SPIROMETRY by A. J. Richards, S. R. Walker, J. W. Paterson and D. E. Case	- - 247
<i>Reviews of Books</i>	- - - - - 69, 134, 186, 253
<i>Index</i>	- - - - - 255

## INDEX OF AUTHORS TO VOL. LXV

- Asano, Ken-Ichi**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Barclay, R. S.**, Unusual Presentation of Pulmonary Infarction, 52
- Belcher, J. R.**, World-wide Differences in the Sex Ratio of Bronchial Carcinoma, 205
- Bowen, D. I.**, Toxic Amblyopia Due to Ethambutol in a case of Drug Resistant Pulmonary Tuberculosis, 105
- Case, D. E.**, A New Anti-asthmatic Drug (ICI 58 301): Blood Levels and Spirometry, 247
- Cox, J. S. G.**, Disodium Cromoglycate—Mode of Action and its Possible Relevance to the Clinical Use of the Drug, 189
- Davies, Rosemary**, Recurring Spontaneous Pneumothorax and its Association with Endometriosis, 222
- DeBuse, P. J.**, Muco-epidermoid Tumour of the Bronchus in a Child, 130
- Deeley, Thomas J.**, The Necropsy Findings in Carcinoma of the Bronchus, 238
- Doll, R.**, The Circumstances Preceding Death from Asthma in Young People, 71
- Eguchi, Shoji**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Endo, Saburo**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Evans, R. J. Courtenay**, Selectivity of Bronchodilator Action of Salbutamol in Asthmatic Patients, 21
- Evans, R. J. Courtenay**, Ear Lobe Blood Samples for Blood Gas Analysis at Rest and During Exercise, 58
- Forgacs, Paul**, The Functional Significance of Clinical Signs in Diffuse Airway Obstruction, 170
- Fraser, P. M.**, The Circumstances Preceding Death from Asthma in Young People, 71
- Godfrey, S.**, Ear Lobe Blood Samples for Blood Gas Analysis at Rest and During Exercise, 58
- Greenfield, J. S. B.**, Penicillin, Ampicillin and Cephaloridine in Severe Exacerbations of Purulent Chronic Bronchitis in Elderly Patients, 91
- Griffin, J. P.**, Oral Preparation of Isoetharine Compared with Orciprenaline and Choline Theophyllinate, 44
- Ingold, A.**, The Influence of Bromhexine (Biosolvon) on the Levels of Ampicillin and Oxytetracycline in Sputum, 243
- Jones, E. Rhys**, The Diagnosis of Beryllium Lung Disease, 178
- Jenkins, B. A. Gwynne**, Primary Lymphosarcoma of the Lung, 225
- Kalinowski, Stanislaw**, Recurring Spontaneous Pneumothorax and its Association with Endometriosis, 222
- Lewis, M. J.**, Muco-epidermoid Tumour of the Bronchus in a Child, 130
- Line, Daphne H.**, The Necropsy Findings in Carcinoma of the Bronchus, 238
- Linehan, W.**, Oral Preparations of Isoetharine Compared with Orciprenaline and Choline Theophyllinate, 44
- Lutwyche, V. U.**, The Diagnosis of Beryllium Lung Disease, 178
- McSwan, N.**, Unusual Presentation of Pulmonary Infarction, 52
- Mann, N. M.**, The Circumstances Preceding Death from Asthma in Young People, 71
- Marshall, M. J.**, Penicillin, Ampicillin and Cephaloridine in Severe Exacerbations of Purulent Chronic Bronchitis in Elderly Patients, 91
- Nathoo, A. R.**, Progress of Asthma and Adrenocortical Function, 85
- Onuigbo, Wilson I. B.**, The Diagnosis of Lung Cancer in the 19th Century, 119
- Paterson, J. W.**, Selectivity of Bronchodilator Action of Salbutamol in Asthmatic Patients, 21
- Paterson, J. W.**, A New Anti-asthmatic Drug (ICI 58 301): Blood Levels and Spirometry, 247
- Pines, A.**, Penicillin, Ampicillin and Cephaloridine in Severe Exacerbations of Purulent Chronic Bronchitis in Elderly Patients, 91
- Pines, A.**, Rifampicin with Ethambutol for Drug-resistant Tuberculosis, 182
- Pride, N. B.**, The Assessment of Airflow Obstruction, 135
- Prime, F. J.**, Selectivity of Bronchodilator Action of Salbutamol in Asthmatic Patients, 21

- Raafat, H.**, Penicillin, Ampicillin and Cephaloridine in Severe Exacerbations of Purulent Chronic Bronchitis in Elderly Patients, 91
- Rahbar, M.**, Tracheobronchomegaly, 65
- RayChaudhuri, Mukul**, Non-bacterial Thrombotic Endocarditis in Association with Mucus-secreting Adenocarcinomas, 98
- Reid, J.**, Unusual Presentation of Pulmonary Infarction, 52
- Richards, A. J.**, A New Anti-asthmatic Drug (ICI 58 301): Blood Levels and Spirometry, 247
- Sakashita, Isao**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Sakula, Alex**, Defibrination Syndrome associated with Bronchial Carcinoma, 125
- Salm, R.**, Primary Lymphosarcoma of the Lung, 225
- Samuels, C. S.**, Ear Lobe Blood Samples for Blood Gas Analysis at Rest and During Exercise, 58
- Sarkar, T. K.**, The Diagnosis of Beryllium Lung Disease, 178
- Shaylor, Jane M.**, The Influence of Bromhexine (Biosolvon) on the Levels of Ampicillin and Oxytetracycline in Sputum, 243
- Shepherd, J. J.**, Muco-epidermoid Tumour of the Bronchus in a Child, 130
- Solari, M.**, Penicillin, Ampicillin and Cephaloridine in Severe Exacerbations of Purulent Chronic Bronchitis in Elderly Patients, 91
- Speizer, F. E.**, The Circumstances Preceding Death from Asthma in Young People, 71
- Stevenson, J. G.**, Unusual Presentation of Pulmonary Infarction, 52
- Swain, Braja K.**, The Nature of the Increased Lung Volume in Asthma, 39
- Tabatabai, Dj.**, Tracheobronchomegaly, 65
- Terashima, Masanori**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Vaterlaws, A. L.**, Toxic Amblyopia Due to Ethambutol in a Case of Drug Resistant Pulmonary Tuberculosis, 105
- Walker, S. R.**, A New Anti-asthmatic Drug (ICI 58 301): Blood Levels and Spirometry, 247
- Warwick, Margaret Turner**, Provoking Factors in Asthma, 1
- Waters, D. M.**, The Circumstances Preceding Death from Asthma in Young People, 71
- Welsh, T. M.**, Unusual Presentation of Pulmonary Infarction, 52
- Wozniak, R. J.**, Ear Lobe Blood Samples for Blood Gas Analysis at Rest and During Exercise, 58
- Yanagida, Hayato**, Surgery in the Treatment of Pulmonary Aspergillosis, 111
- Zeilefsky, Melvin N.**, The Nature of the Increased Lung Volume in Asthma, 39

